

COPY

4 PAGES

DATE June 1965

CENTRAL INTELLIGENCE AGENCY  
PHOTOGRAPHIC INTELLIGENCE DIVISION  
PHOTOGRAPHIC INTELLIGENCE REPORT

NOVOSIBIRSK AIRFRAME PLANT NO. 153

CIA/PIR-5021/65



WARNING

This document contains classified information affecting the national security of the United States within the meaning of the espionage laws U. S. Code Title 18, Sections 793 and 794. The law prohibits its transmission or the revelation of its contents in any manner to an unauthorized person, as well as its use in any manner prejudicial to the safety or interest of the United States or for the benefit of any foreign government to the detriment of the United States. It is to be seen only by personnel especially indoctrinated and authorized to receive such information. Its security must be maintained in accordance with [redacted] and [redacted]

Declassification Review by NIMA/DoD

TOP SECRET

Approved For Release 2003/05/05 : CIA-RDP78T05161A000300010032-1

~~TOP SECRET~~

25X1  
25X1

CENTRAL INTELLIGENCE AGENCY  
PHOTOGRAPHIC INTELLIGENCE DIVISION  
PHOTOGRAPHIC INTELLIGENCE REPORT

NOVOSIBIRSK AIRFRAME PLANT NO. 153

CIA/PIR-502I/65

~~TOP SECRET~~

Approved For Release 2003/05/05 : CIA-RDP78T05161A000300010032-1

25X1

TOP SECRET

Approved For Release 2003/05/05 : CIA-RDP78T05161A000300010032-1

CIA, PHOTOGRAPHIC INTELLIGENCE DIVISION

NOVOSIBIRSK AIRFRAME PLANT NO. 153

The Novosibirsk Airframe Plant No. 153 was first observed on photography on [ ] and contained at that time approximately 2,446,125 square feet of floorspace. A comparison of the [ ] photography with that from [ ] reveals additions totaling approximately 798,950 square feet of floorspace, bringing the present total of floorspace to 3,245,075 square feet.

The additions include a final assembly hall (Item 1, Figure 2 and Table I), a maintenance hangar (Item 7), a workshop/machine shop (Item 10) and a subassembly/machine shop (Item 15). Construction of minor buildings and additions to existing facilities accounted for the remaining 97,200 square feet of new construction.

The final assembly hall was in an early stage of construction in [ ] and was complete by [ ]. The maintenance hangar and the workshop/machine shop were erected between [ ]. Construction of the subassembly/machine shop was observed in [ ] and was completed by [ ]. Most of the miscellaneous expansion occurred between [ ].

Table I contains the description and dimensions of the major buildings comprising airframe plant no. 153. All measurements were made by the NPIC Technical Intelligence Division, with the exception of the heights of those numbered buildings marked with an asterisk. These height measurements were made by the CIA/IAD analyst and are only approximate. Twenty-five per cent of the height measurements of the smaller unnumbered buildings grouped under the heading of "Others" were computed by the CIA/IAD analyst and are only approximate.

The transportation facilities at the plant include approximately 22,600 linear feet of concrete surfaced roads, averaging [ ].

TOP SECRET

25X1

TOP SECRET

Approved For Release 2003/05/05 : CIA-RDP78T05161A000300010032-1

CIA/PIR-5021/65

CIA, PHOTOGRAPHIC INTELLIGENCE DIVISION

25X1  
25X1

REFERENCES

PHOTOGRAPHY

25X1



MAPS OR CHARTS

ACIC. U.S. Air Target Chart, Series 200, Sheet 0162-10A,  
1st Ed. June 1959, Scale 1:200,000 (SECRET)

REQUIREMENT

CIA. C-RR4-82,559

CIA/IAD PROJECT

30648-5

TOP SECRET

25X1  
25X1

PIR - 5021/65  
FIGURE 1

25X



NOVOSIBIRSK AIRFRAME PLANT NO. 153  
55 04N - 82 59E

TOP SECRET

CIA, PHOTOGRAPHIC INTELLIGENCE DIVISION

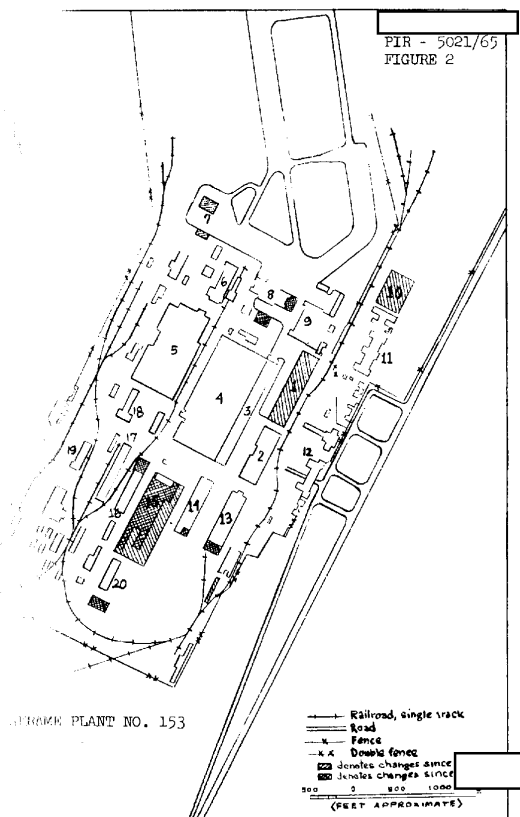
NOVOSIBIRSK AIRFRAME PLANT NO. 153

TABLE I

Item	Description	Dimensions	Floorspace (Sq. Ft.)	Volume (Cu. Ft.)
1	Final Assembly Hall			
2	Workshop/Machine Shop			
3	Final Assembly Hall			
4	Subassembly Section			
5	Subassembly/Machine Shops			
6*	workshop			
7	Maintenance Hangar			
8	Hangar			
9	Workshop			
10	Workshop/Machine Shop			
11	Administration Bldg.			
12	Administration Bldg.			
13	Workshop			
14	Workshop			
15	Subassembly/Machine Shop			
16	Warehouse			
17	Workshop/Warehouse			
18*	Workshop			
19*	Workshop			
20	Storage/Support Bldg.			

OTHERS:  
Administrative - -  
Workshop/Machine Shop - -  
Storage/Support - -

TOTALS - -



**TOP SECRET**

Approved For Release 2003/05/05 : CIA-RDP78T05161A000300010032-1

Approved For Release 2003/05/05 : CIA-RDP78T05161A000300010032-1

**TOP SECRET**

*PZR 5022/65*  
Approved For Release 2003/05/05 : CIA-RDP78T05161A000300010032-1

*overze*



TOP SECRET  
Approved For Release 2003/05/05 : CIA-RDP78T05161A000300010032-1

COPY 4

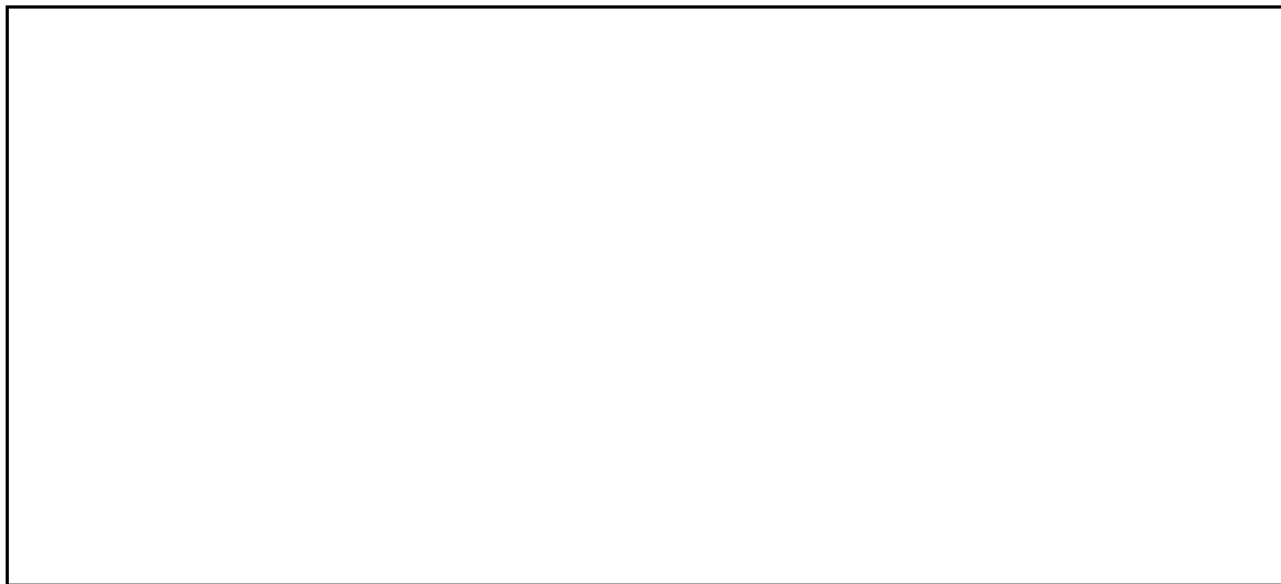
2 PAGES

DATE June 1965

CENTRAL INTELLIGENCE AGENCY  
PHOTOGRAPHIC INTELLIGENCE DIVISION  
PHOTOGRAPHIC INTELLIGENCE REPORT

# T'UNG LIAO METALLURGICAL PLANT SEARCH COMMUNIST CHINA

CIA/PIR-5023/65



TOP SECRET

Approved For Release 2003/05/05 : CIA-RDP78T05161A000300010032-1

GROUP 1  
Excluded from automatic  
downgrading and declassification

TITLE NPIC

PIR5023/65

**JUNE 1965**

SEC CLASS.  
TS 

LOCATION

25107

25X1

BEST COPY  
*Available*

TOP SECRET

Approved For Release 2003/05/05 : CIA-RDP78T05161A000300010032-1

CIA/PIR-5023/65

CIA, PHOTOGRAPHIC INTELLIGENCE DIVISION

## T'UNG LIAO METALLURGICAL PLANT SEARCH

An extensive search was made of an area within a 30 mile radius of T'ung Liao, Communist China, to locate a highly secured metallurgical industry, such as a uranium metals plant, which would use hydrofluoric acid.

The search revealed no industry which could be identified as a metallurgical facility. There were several unidentified industries on the eastern outskirts of T'ung Liao, but none had the characteristic facilities of metallurgical plants or had more than the usual amount of security.

- 1 -

TOP SECRET

Approved For Release 2003/05/05 : CIA-RDP78T05161A000300010032-1

25X1

**TOP SECRET**

25X1

Approved For Release 2003/05/05 : CIA-RDP78T05161A000300010032-1

CIA/PIR-5023/65

CIA, PHOTOGRAPHIC INTELLIGENCE DIVISION

REFERENCES

25X1



MAPS OR CHARTS

U.S. Air Target Chart, Series 200,  
Sheet 0289-5AL 2nd Ed. April 1960  
Scale 1:200,000 (SECRET)

REQUIREMENT

CIA. C-RR5-82,486

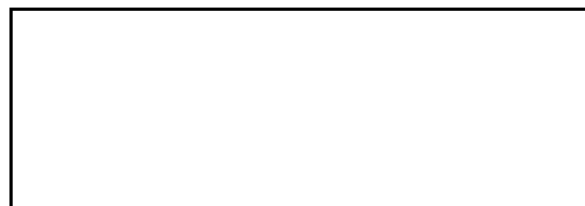
CIA/PID PROJECT

30566-5

- 2 -

**TOP SECRET**

25X1



Approved For Release 2003/05/05 : CIA-RDP78T05161A000300010032-1

**TOP SECRET**

Approved For Release 2003/05/05 : CIA-RDP78T05161A000300010032-1

**TOP SECRET**

Approved For Release 2003/05/05 : CIA-RDP78T05161A000300010032-1